CSWC Operational Period Summary 0600 December 10 2014 to 1800 December 10 2014



Large waves produced in Pacific Grove, Monterey County.

Photo Credit: SF Gate



Weather of Concern

The National Weather Service is predicting with high confidence a very windy period across the region late tonight through Thursday evening. Prolonged strong southerly wind with peak gusts of 60 mph and greater are anticipated in the valleys, with gusts up to 120 mph possible in the mountains. A period of heavy snow in the Sierra's can be expected, with 1-3 feet forecast above 6,000 feet. At 4,500-7,000 feet the transition from rain to snow should be rather sudden, sometime between 1500 hours and 2100 hours on 12/11/14, resulting in several inches of snowfall. The lower valleys across the region are expected to see substantial rainfall below 5,500 feet. Valley areas can expect 2 - 4" of rain and the foothills and mountains will see 5 - 10". Heavy rain through Thursday afternoon will cause rapid river rises and flooding in poor drainage areas. Burn scars will be the most susceptible to flash flooding and debris flows.

Active Weather Warnings, Watches and Advisories: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

2014 Statewide December Winter Storms

Cal OES State Operations Center

The Cal OES State Operations Center will activate at the alternate location in Building D tomorrow, 12/11/14, at 0700 hours in support of a major storm that will begin impacting California during the overnight hours. There is a Contingency Plan in place, should power be lost, at the Okinawa Armory. The employee information line 1-800-644-3347 has been activated. Information pertaining to Cal OES actions will be updated on this line as appropriate.

The Cal OES White Incident Support Team (IST White Team) will be partially activated beginning 12/11/14 to support the Inland, Coastal ,and Southern REOCs and the December 2014 Winter Storms. IST White Management Section, Operations Section and Plans/Intel Section will be activated. IST White Logistics Section and Finance/Admin Section will not be activated at this time, but may be called in at a later time.



2014 Statewide December Winter Storms

Cal OES Inland Region

Cal OES Inland Region conducted Operational Area (OA) situational awareness calls and has implemented Regional Emergency Operations Center (REOC) staffing patterns in preparation for the storm event. Inland Region is expected to experience widespread power outages, and downed trees due to the high winds predicted for Wednesday through Friday. The Sacramento River is predicted to reach flood stages at Red Bluff, Tehama Bridge, Vina Woodson Bridge, and Ord Ferry.

School Closures

The Cal OES Inland Region Duty Officer (IDO) advises that there are two reported school closures:

El Dorado County

• The California Montessori Project - Shingle Springs campus is canceling all classes, office operations and Club M services on 12/11/14.

Glenn County

• All schools in Glenn County will be closed on 12/11/14.

Activations

Inland REOC will activate at Level II 12/10/2014 at 1900 due to the Winter Storm that is expected to bring high winds and heavy rain through Friday. Inland Region field staff will report to Placer, Sacramento, Tehama and Yolo counties at 0700 on 12/11/2014 to support any requests for state assistance.

2014 Statewide December Winter Storms

Cal OES Coastal Region

The Cal OES Coastal Region has conducted region wide OA briefings. Cal OES Coastal Field Emergency Services Coordinators (ESCs) have been prepositioned to support local Emergency Operations Centers (EOCs).

A Coastal REOC Staffing Plan has been projected through 12/12 to support OAs during the inbound storm system. The Cal OES White Team is on alert in the event the REOC goes to 24 hour operations.

Activations

The Cal OES Coastal Region Emergency Operations Center (CREOC) activated to Level II effective 1500 hours on 12/10/14.

The following Coastal Region OA EOCs plan to activate on 12/11/14 and remain activated until the need no longer exists:

- San Francisco
- Santa Cruz
- Marin Counties
- Santa Clara
- Sonoma
- Other OAs, duty officers monitoring and will activate as necessary.

School Closures

- **Sonoma County**: Multiple school closures impacting: Harmony, Occidental, Montgomery, Guerneville, Forestville, and Oakville, and Willowside Schools.
- Marin County: Marin County Superintendent of School has confirmed that Marin County schools will be closed tomorrow, 12/11/14. A decision about 12/12/14 will be made pending additional information and assessment of storm impacts.
- Alameda County: Alameda County Office of Education will close their eight community school sites tomorrow, 12/11/14. Closed districts:
 Alameda Unified, Berkeley Unified, Hayward Unified, Mountain House Elementary, New Haven Unified, Oakland Unified, San Leandro Unified, San Lorenzo Unified.

The following Counties will have school closures in place:

- Contra Costa County
- Santa Cruz



2014 Statewide December Winter Storms

Cal OES Southern Region

The Cal OES Southern Region has polled OAs for potential impacts and a staffing plan has been prepared for use as needed. It is anticipated that some counties will activate.

A conference call was held at 1400 hours today, 12/10/14, with the 11 Operational Areas (OAs) and the National Weather Service Offices (WFOs) in the affected areas.

Cal OES Fire

- The Cal OES Fire Branch has identified available OES Swift Water Assets and their preparedness level for the up-coming storm.
- The California Fire and Rescue State Mutual Aid system is also prepared to respond as needed.
- The Cal OES Fire Duty Officer (FDO) will continue to monitor our preparedness and responses.

Cal OES Telecommunications

Cal OES Telecommunications will maintain Technology Duty Officer (TDO) status. Operations Emergency Function EF-2 will not be staffed due to IST Training on 12/11/14. Should any communications issues arise, the Cal OES TDO will handle. Contingency plans are in place. The Cal OES Headquarters Communications Center will not be staffed unless full SOC Activation warrants. All personnel (ACS & Career) are on situational awareness and available to respond.

2014 Statewide December Winter Storms

California Utilities Emergency Association (CUEA)

- · All Utilities are in Storm Response Mode and extra staffing has been implemented.
- CUEA utilized five 22' trailers which reported to the Fort Bragg Area to establish a basecamp ahead of the storm.
- Several of PG&E's Mobile Command Vehicles were proactively deployed to support the establishment of base camps used to stage equipment and resources closer to the impacted areas.
- CUEA has reached out to mutual aid partners alerting them of the pending storm and the possibility of a request for support and they are augmenting PG&E crews with support from their contractors.
- Region and Division Emergency Centers with the EOC activated 12/10/14 at 0600 hours.
 - Pacific Corp activated at 1200 hours on 12/9 in Portland OR
 - SMUD will activate their EOC at 1800 hours today in Sacramento.
 - AT&T will activate at 1200 hours today in Sacramento.
 - Verizon Wireless will activate at 1500 hours today in Irvine.
 - · Several others are pending depending on storm development.

2014 Statewide December Winter Storms

Red Cross

Red Cross is increasing its readiness posture by moving human and material resources to high risk areas and ordering surplus of bulk items such as clean up kits.

- Staff call downs and staffing patterns are in development to support the SOC, REOCs, and Regional Response Coordination Center (RRCC).
- Red Cross has intensive community messaging in the burn areas and in the areas like Camarillo Springs that are intense slide areas.
- Evacuation site identification and shelter alerts are occurring now.
- Red Cross is in touch with the Regional Administrators, local emergency managers, as well as the community partners to increase awareness.
- They will activate the Capital Region DOC on 12/11/14 to a fully staffed position and as of now they are operating at heightened alert and readiness posture.

California Department of Public Health

The California Department of Public Health (CDPH) and the California Emergency Medical Services Authority (EMSA) reached out the Regional Disaster Medical Health Coordinator (RDMHC/S) program. The CDPH Duty Officer Program is monitoring the situation and are prepared to increase response activities if needed.

On 12/10/2014, CDPH Licensing and Certification (L&C) reached out to all District Managers of CDPH Licensed Health Care Facilities to provide greater awareness of the upcoming severe weather storm warning arriving later this afternoon and its potential of affecting the wellness, health and safety of patients/residents and the possibility of disruption of normal operations of facilities. L&C is also preparing a cold weather storm All facilities Letter (AFL) to all CDPH Licensed Health Care Facilities to go out today, 12/10/14.

Dept. of Health and Human Services (HHS) Office of the Assistant Secretary for Preparedness and Response (ASPR)

ASPR is reaching out to their primary partners, which for a weather event are CDPH, EMSA, FEMA Region IX, and the HHS Secretary Operations Center. FEMA expects to make a decision later today about enhanced watch, LNO(s), and whether the RRCC will activate. Whatever their decision, they expect to begin any enhanced activities tomorrow.



Patient Relocation: Colton, San Bernardino County

Patient relocation continues. San Bernardino Operational Area (OA) reverted to Duty Officer status overnight and returned to Level I at 0700 hours this morning.

On 12/08/14, the Arrowhead Regional Medical Center (ARMC) began diverting patients to other area medical facilities. The San Bernardino County OA Emergency Operations Center (EOC) activated to Level I in support of Inland Counties Emergency Medical Agency's (ICEMA) Department Operations Center (DOC) activation.

- ICEMA continues to coordinate patient transfer via ambulance from ARMC.
- ARMC is no longer accepting emergency ambulance traffic and have declared a "full divert" for any incoming patients until further notice.
- · ARMC is now accepting Law Enforcement booking check-ins.

Activations

- San Bernardino OA EOC transitioned to Level I Duty Officer activation at 1900 hours.
- The ICEMA Department Operations Center (DOC) activated to Level 3 coordinating the transfer of patient care and transport of relocated patients.
- The ARMC Hospital Command Center (HCC) activated to facilitate patient discharges, transfers and relocation to alternate hospital facilities.

There have been no requests for regional assistance at the time. The Cal OES Southern Region Duty Officer (SDO) and Territory Representative continue to monitor the situation as it progresses and provide updates.

Protests

Cal OES Law Enforcement Branch is actively engaged in assisting local agencies in monitoring statewide protests in response to the decisions by Grand Juries in Ferguson, Missouri and New York City. There were a total of 19 arrests during the night of 12/09/2104 throughout the Bay Area. No Law Enforcement Officers were injured during last night's protests. The Berkeley PD DOC was activated for this incident, and demobilized around 0200 hours.

UC David Medical Students conducted a "Die-In" with a reasonable turn out this afternoon 12/10/2014. There are no issues reported related to this protest.

There are two events planned for Saturday, 12/13/2014, in the Sacramento Region; one in the day and one at night. The daytime protest is a march to the Capitol organized by the NAACP and the evening protest will be a "Chalk-in". In Oakland, a "Million March on Oakland" is being organized.

Law Enforcement Branch (LEB) personnel will continue to coordinate the potential need for mutual aid and monitor developments in their respective regions.

Annual Christmas Tree Lane Event, Fresno County

MIGU-5 is deployed to a Fresno County Sheriff Detail to support the Annual Christmas Tree Lane Walk Night event. MIGU-5 will be set up for a relay site today, 12/10/14. This event is located in the City of Fresno and draws 20,000+ people each night. The route is closed to vehicle traffic on Van Ness Blvd., roughly between Shaw & Shields Aves. As part of the event, the MAR-V ACS team will set up the satellite system and link in the channel that we will be using into the satellite and then link any other MIGU's (that may be available) to the system to train and test the validity of linking radio systems via MIGU's. The training / testing will take place around 1800 or 1900 hours and will continue as long as the individual MIGU teams are able.

Cal EOC Incident – 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought



Key Points

10/11 - 10/12

Thursday-Friday

- Major winter storm to impact the entire state
- Greatest precipitation amounts from SFO to Lake Tahoe north
- Wind may very well result in greatest impacts
- Snow levels: Initially high (above 8000') lowering through Saturday (4500')
- Large and damaging surf along entire coast
- Potential Impacts:
 - Damaging winds resulting in downed trees/power lines
 - Flash flooding/Urban flooding
 - Mud & debris flows (mainly in burn scar areas)
 - Mainstem river flooding
 - Heavy mountain snows impacting trans-Sierra travel
 - Rip/long-shore currents and significant beach erosion

Key Points Continued

10/13 - 10/17

Saturday-Sunday

- Drying high pressure over most of the state
- No significant new hazards expected
- Warming trend

Monday-Wednesday

- New Pacific storm system to impact most of the state
- Colder storm with modest precipitation amounts and lower snow levels and less wind
- Hydro hazards likely



California OES Impact Threat Matrix

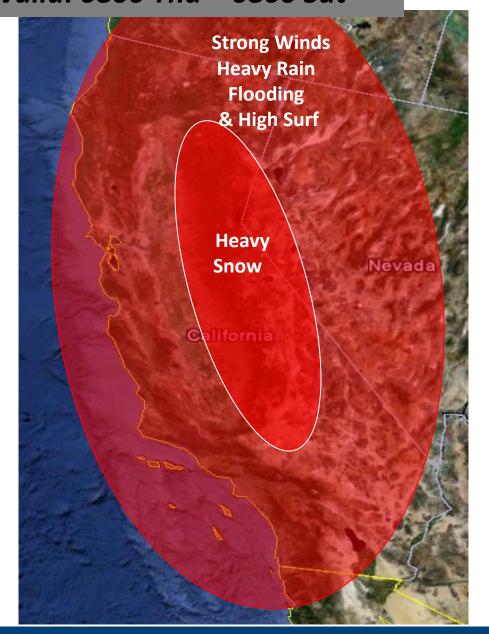
Dec 11, 2014 - Dec 17, 2014

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds	Nrn CA	All					
Extreme Cold							
Snow	Sierra	Sierra			Sierra	Sierra	Sierra
Heavy Rain/ Flash Flooding	Nrn CA	All			Nrn CA	All	All
River Flooding	Nrn CA	Nrn CA				Nrn CA	Nrn CA
Severe Weather		Srn CA					
Heat							
Tropical							





Day 1-2 Weather Hazards Valid: 0800 Thu - 0800 Sat



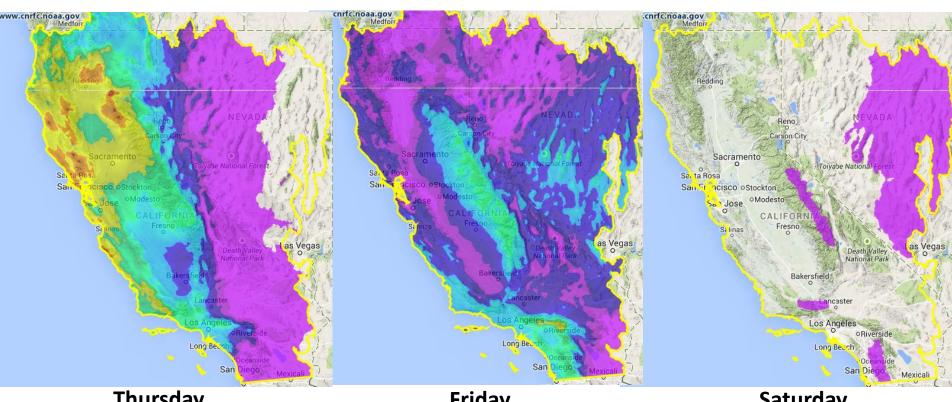


- Strong winds and heavy rains nearly statewide
- Heavy snows in the Sierra with snow levels lowering through the day Thursday
- Localized Flooding
- Mainstem River Flooding
- Burn Scar Mud & Debris Flows
- High surf along entire coast
- Isolated Thunderstorms Friday



Days 1-3 Precipitation Forecast





Thursday Saturday **Friday**

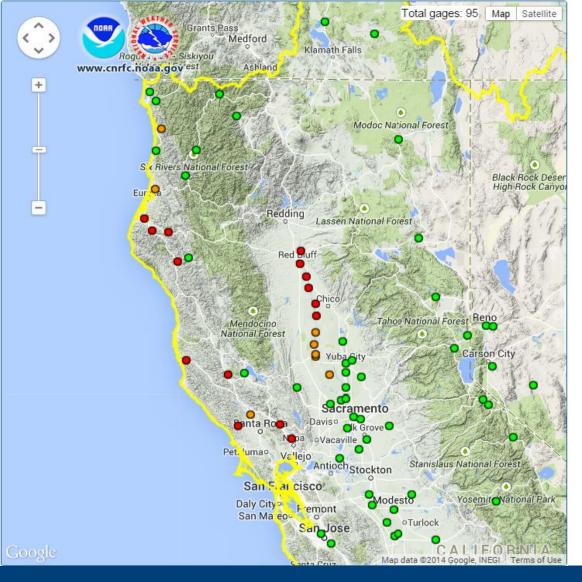


Statewide rains Thu and Fri with greatest amounts across northern CA. Only lingering mountain showers on Sat



Potential Mainstem River Flooding

Valid Wed 12/10/14 - Sat 12/13/14



Above Flood Stage

- **Eel River**
- Van Duzen River
- Navarro River
- Russian River
- Napa River
- Sacramento River
 - Several locations from Bend Bridge to Ord Ferry

Above Monitor Stage

- **Mad River**
- Klamath River



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA:

Clouds will overspread Northern California today with light rain, which will become steadier and heavier tonight into Thursday as a very deep low pressure system approaches the Southern Oregon coast. The heavy rain will be accompanied by increasing south winds which could reach gusts over 50 mph in lower elevations and over 100 mph across the Sierra and Cascades. Snow levels will remain above 7000 feet through most of the storm, but will lower to near 6000 feet by Thursday afternoon with blizzard conditions possible across the higher passes of the Sierra Thursday night into early Friday. High pressure builds in with brief drying this weekend. However another storm system is expected to move onshore Monday-Tuesday with more rain and snow along with colder temperatures and lower snow levels. Unsettled weather will continue into the latter part of next week.

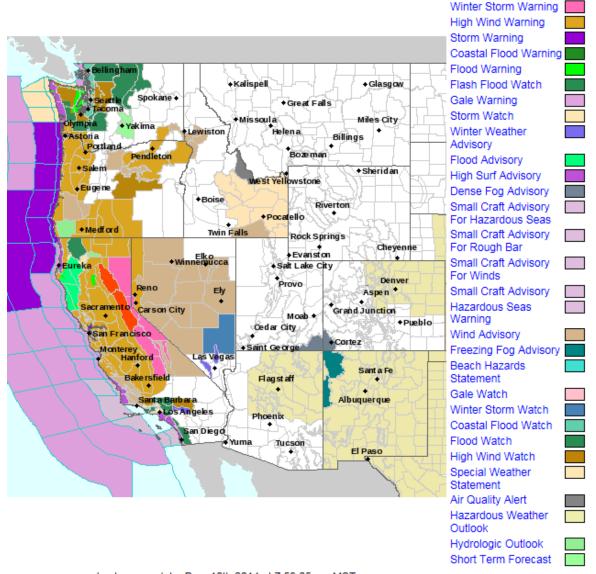
SOUTHERN CALIFORNIA:

A powerful storm system will produce heavy rain Thursday and Friday. Before then, increasing onshore flow and cloud cover will precede the storm today. Temperatures today will be 5-8 degrees cooler across the region, especially along the coast where marine layer coverage will increase during the afternoon. The band of rain will reach the Central Coast by Thursday afternoon before heading east and south into the Sierras and Point Conception by Thursday evening. Rain will reach Ventura and Los Angeles Counties around daybreak Friday and Orange and San Diego Counties later Friday morning. During the passage of the cold front, expect 2-3 hours of very heavy rain with rainfall rates exceeding a half inch per hour. Some imbedded thunderstorms will also be possible Thursday afternoon through Friday morning. The rain will dissipate Friday afternoon, but some stray showers will be possible near the higher terrain through Saturday morning. In all, expect 3-5" of rain along the Central Coast and Sierra Foothills, 2-4" across south aspects of the Los Padres, Angeles and San Bernardino National Forest's and 1-2" along the coast. Several feet of snow will occur in the Sierras above 8,000'. The snow level will start off around 7,000', but may drop to 5,000' in the Sierras by Friday. The snow level should remain above the passes such as the Grapevine and the Cajon Pass. The storm will also generate very strong south and southwest winds of 25-40 mph with higher gusts in the mountains Thursday which will switch to the west as the front passes through. It will remain cool Saturday, but warmer and drier weather will return Sunday. Another storm is expected for Monday and Tuesday, but it will be much weaker than the impending storm. No offshore winds are expected through the period.



STATE WEATHER MAP

Blizzard Warning



FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



RECOVERY ACTIVITIES

Boles Incident Vegetation Fire- City of Weed, Siskiyou County

Recovery Activities

Public Assistance

- On 10/06/14, the Governor issued Executive Order (EO) B-27-14, which provides CDAA, and debris removal assistance, including the suspension of rules and regulations impacting debris removal. The EO also provides the ability for nonprofit organizations to seek reimbursement for extraordinary activities through the State Private Nonprofit Organizations Assistance Program. As of 12/05/14, all debris removal operations are complete.
- On 10/28/14, the City of Weed reestablished water pressure to its downtown area; however, the water storage capacity for fire suppression is still lacking. The City expects water storage to be restored by 12/31/14, or sooner if the weather permits.
- Individual Assistance
- On 10/01/14, the U.S. Small Business Administration (SBA) approved a disaster declaration making SBA assistance available in the
 primary County of Siskiyou and the contiguous counties of Del Norte, Humboldt, Modoc, Shasta, and Trinity, making low-interest
 federal disaster loans available to homeowners, renters, businesses of all sizes and private nonprofit organizations whose property
 was damaged or destroyed by the Boles Fire. The application deadline for property damage was 12/01/14. The deadline to return
 economic injury applications is 07/01/15.
- The Cal OES VAL continues to coordinate and participate in Long Term Recovery Group (LTRG) meetings with NGO, Faith Based, and local agencies. Shasta Community Foundation was identified as a fiscal agent for the group. Individuals needing assistance should be directed to the Family & Community Resource Center of Weed located at 260 Main Street, Weed. Funding organizations will assist with unmet needs through the case management process. The VAL continues to work with the Weed LTRG in identifying resources and gaps in services.
- The College of the Siskiyou's website contains a Fire Resource List of various local agencies offering goods and services. The
 document can be found at http://www.siskiyous.edu/humanresources/documents/fireresourcelist.pdf. Additional information on
 recovery efforts can be found at https://weed.recovers.org/.
- Non-perishable food donations are being accepted at 310 Boles Street.

RECOVERY ACTIVITIES

Magnitude 6.0 Earthquake, American Canyon, Napa County

- Cal OES and FEMA announced that the Major Disaster declaration for the South Napa earthquake will also include the Individuals
 and Households Program under the Stafford Act. This amendment makes assistance available to help homeowners and renters
 recover from the earthquake.
- As a result of President Obama's major disaster declaration, the U.S. Small Business Administration declared Napa and Solano
 counties, making residents and business owners eligible to apply for low-interested physical loss disaster loans. This declaration also
 made available low-interest Economic Injury Disaster Loans (EIDL) for businesses to apply in the primary counties of Napa and
 Solano, as well as the contiguous counties of Contra Costa, Lake, Sacramento, Sonoma, and Yolo.

Recovery Activities

Public Assistance

- RPA: 62 RPAs were received and 10 have withdrawn for a total of 52 RPAs submitted to FEMA.
- Kickoff Meeting: 49 Kickoff Meetings have been completed; leaving 2 remaining to be scheduled once through FEMA's review queue. It is currently anticipated all kickoff meetings will be complete by 12/17/2014.
- PW: 250 PWs are anticipated to be written as a result of the Napa Earthquake. Currently, 75 PWs are drafted, 23 PWs have been entered into the federal database system, 13 of which have been obligated.

Individual Assistance

- The FEMA and State VAL continue to work with nonprofit organizations in Napa County regarding Long Term Recovery efforts.
- Cal OES IA Voluntary Agency Liaison (VAL) continues NGO coordination in Solano County. The Vallejo Earthquake Recovery Group (VERG), a long term recovery group, has formed and has established by-laws and elected an Executive Board. United Methodist Committee on Relief (UMCOR) will provide case management training to local organizations in Napa and Solano counties.
- Assistance Centers The County and City of Napa: Local Assistance Center (LAC) opened on 09/08/14 at 301 1st Street, Napa (corner of 1st Street and Silverado Trail). On 10/29/14, FEMA and SBA provided representatives in the Napa LAC. The operational hours for the LAC are Monday Friday 9 AM to 6 PM; Saturdays9 AM to 4 PM; Sundays closed. NOTE: Due to the upcoming storms, the Napa LAC will operate on limited hours (11:00 a.m. 4:00 p.m.) on 12/11/14. In addition, the LAC will be closed on 12/24, 12/25, and 12/26 and will open on 12/27 and 12/29/14.
- The Disaster Recovery Center located at 1155 Capitol Street in the City of Vallejo officially closed at 6 p.m. on 11/25/14, and on Monday, 12/01/14, SBA opened a Disaster Loan Outreach Center (DLOC) at the John F. Kennedy Library, 505 Santa Clara Street, 3rd Floor, Vallejo. The operational hours for the DLOC are Monday Thursday 10 AM to 6PM; Fridays 10 AM to 5 PM.
- Both the LAC and DLOC are open until further notice.

CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued an Executive Order on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought. Specifically, through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.

CAL OES MISSIONS

Ongoing Cal OES Missions

• 2014-LAW-7782 12/09/14, 1500 hours, San Bernardino SO is requesting assistance from the Los Angeles Sheriff's Department cave/mine team to assist in a search on Sunday, 12/14/14, for the remains of an infant. Details of the search effort are Law Enforcement Sensitive and considered confidential at this time. Mission Ongoing.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.